

JUL 0 5 2005

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/805,838
		Filing Date	March 22, 2004
		First Named Inventor	MILLER
		Group Art Unit	1645
		Examiner Name	HAQ
Total Number of Pages in This Submission	14	Attorney Docket Number	A1514-DIV

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate) <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input checked="" type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below)
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Stout, Uxa, Buyan & Mullins, LLP		
Signature	/Greg S. Hollrigel, Reg. # 45374/		
Printed Name	Greg S. Hollrigel		
Date	July 5, 2005	Reg. No.	45,374

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO at fax number 703-872-9308, or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Signature	/Greg S. Hollrigel, Reg. # 45374/		
Typed or printed name	Greg S. Hollrigel	Date	July 5, 2005

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JUL-05-05 09:42AM FROM-StoutUxaBuyanMullins

JUL 05 2005

T-791 P.002/014 F-517

FEE TRANSMITTAL for FY 2005				<i>Complete if Known</i>			
<small>Patent fees are subject to annual revision.</small>				Application Number	10/805,838		
				Filing Date	March 22, 2005		
				First Named Inventor	MILLER		
				Examiner Name	HAQ		
				Art Unit	1645		
				Attorney Docket No.	A1514-DIV		
<input type="checkbox"/> Application claims small entity status. See 37 CFR 1.27							
TOTAL AMOUNT OF PAYMENT		(\$)		130.00			
METHOD OF PAYMENT (check all that apply)							
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____							
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number <u>13-5135</u> Deposit Account Name <u>Greg S. Hollrigel</u>							
<small>For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)</small>							
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee							
<input checked="" type="checkbox"/> Charge any additional fee(s) associated with this communication <input checked="" type="checkbox"/> Credit any overpayments							
<small>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</small>							
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
Subtotal (1)							0
2. EXCESS CLAIM FEES							
Fee Description	Fee (\$)	Small Entity Fee (\$)					
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25					
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100					
Multiple Dependent Claims	360	180					
Total Claims							
17 - 20 or HP = 0 x 50	0	0					
HP = highest number of total claims paid for, if greater than 20							
Indep. Claims							
2 - 3 or HP = 0 x 200	0	0					
HP = highest number of independent claims paid for, if greater than 3							
Subtotal (2)		0					
3. APPLICATION SIZE FEE							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fees Paid (\$)			
-100 =	/50 =	(round up to a whole number)	x	=			
Subtotal (3)				0			
4. OTHER FEE(S)							
	Fee (\$)	Fees Paid (\$)					
<input type="checkbox"/> Surcharge - Late filing fee or oath/declaration: \$130 fee (\$65 small entity discount)							
<input type="checkbox"/> Non-English Specification: \$130 fee (no small entity discount)							
<input type="checkbox"/> 1-month extension of time: \$120 fee (\$60 small entity discount)							
<input type="checkbox"/> 2-month extension of time: \$450 fee (\$225 small entity discount)							
<input type="checkbox"/> 3-month extension of time: \$1020 fee (\$510 small entity discount)							
<input type="checkbox"/> 4-month extension of time: \$1590 fee (\$795 small entity discount)							
<input type="checkbox"/> 5-month extension of time: \$2160 fee (\$1080 small entity discount)							
<input type="checkbox"/> Information Disclosure Statement Fee: \$180 fee (no small entity discount)							
<input type="checkbox"/> Notice of Appeal: \$500 fee (\$250 small entity discount)							
<input type="checkbox"/> Filing a Brief in Support of Appeal: \$500 fee (\$250 small entity discount)							
<input type="checkbox"/> Request for Oral Hearing: \$1000 fee (\$500 small entity discount)							
<input type="checkbox"/> Utility Issue Fee: \$1400 fee (\$700 small entity discount)							
<input type="checkbox"/> Recording each patent assignment per property (times number of properties): \$40 fee (no small entity fee discount)							
<input type="checkbox"/> Request for Continued Examination: \$790 fee (\$395 small entity discount)							
<input checked="" type="checkbox"/> Other: <u>Terminal Disclaimer</u>							
Subtotal (4)		130					
SUBMITTED BY							
Signature	/Greg S. Hollrigel, Reg. # 45374/	Registration No. (Attorney/Agent)	45,374	Telephone	949-450-1750		
Name (Print/Type)	Greg S. Hollrigel			Date	July 5, 2005		

JUL 05 2005

FEE TRANSMITTAL for FY 2005		<i>Complete if Known</i>	
<small>Patent fees are subject to annual revision.</small>		Application Number	10/805,838
<input type="checkbox"/> Application claims small entity status. See 37 CFR 1.27		Filing Date	March 22, 2005
TOTAL AMOUNT OF PAYMENT (\$) 130.00		First Named Inventor	MILLER
		Examiner Name	HAQ
METHOD OF PAYMENT (check all that apply)		Art Unit	1645
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____		Attorney Docket No.	A1514-DIV
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number <u>13-5135</u> Deposit Account Name <u>Greg S. Hollrigel</u>			
<small>For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)</small>			
<input checked="" type="checkbox"/> Charge fee(s) indicated below		<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee	
<input checked="" type="checkbox"/> Charge any additional fee(s) associated with this communication		<input checked="" type="checkbox"/> Credit any overpayments	
<small>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2036.</small>			
FEE CALCULATION			
1. BASIC FILING, SEARCH, AND EXAMINATION FEES			
Application Type	Filing Fees	Search Fees	Examination Fees
	<small>Small Entity</small>	<small>Small Entity</small>	<small>Small Entity</small>
Utility	Fee (\$) 300	Fee (\$) 500	Fee (\$) 200
Design	Fee (\$) 200	Fee (\$) 100	Fee (\$) 130
Plant	Fee (\$) 200	Fee (\$) 300	Fee (\$) 180
Reissue	Fee (\$) 300	Fee (\$) 500	Fee (\$) 600
Provisional	Fee (\$) 200	Fee (\$) 0	Fee (\$) 0
			Subtotal (1)
			0
2. EXCESS CLAIM FEES			
Fee Description	Small Entity	Fee Paid (\$)	
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	Fee (\$) 50	Fee (\$) 25	
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	Fee (\$) 200	Fee (\$) 100	
Multiple Dependent Claims	Fee (\$) 360	Fee (\$) 180	
Total Claims	Extra Claims	Fee Paid (\$)	Fee Paid (\$)
17	-20 or HP = 0	x 50	0
<small>HP = highest number of total claims paid for, if greater than 20</small>			
Indep. Claims	Extra Claims	Fee Paid (\$)	Fee Paid (\$)
2	-3 or HP = 0	x 200	0
<small>HP = highest number of independent claims paid for, if greater than 3</small>			
			Subtotal (2)
			0
3. APPLICATION SIZE FEE			
<small>If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(a).</small>			
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee Paid (\$)
-100 =	/50 =	(round up to a whole number)	
			Subtotal (3)
			0
4. OTHER FEE(S)			
<input type="checkbox"/> Surcharge - Late filing fee or oath/declaration: \$130 fee (\$65 small entity discount)			
<input type="checkbox"/> Non-English Specification: \$130 fee (no small entity discount)			
<input type="checkbox"/> 1-month extension of time: \$120 fee (\$60 small entity discount)			
<input type="checkbox"/> 2-month extension of time: \$450 fee (\$225 small entity discount)			
<input type="checkbox"/> 3-month extension of time: \$1020 fee (\$510 small entity discount)			
<input type="checkbox"/> 4-month extension of time: \$1590 fee (\$795 small entity discount)			
<input type="checkbox"/> 5-month extension of time: \$2160 fee (\$1080 small entity discount)			
<input type="checkbox"/> Information Disclosure Statement Fee: \$180 fee (no small entity discount)			
<input type="checkbox"/> Notice of Appeal: \$500 fee (\$250 small entity discount)			
<input type="checkbox"/> Filing a Brief in Support of Appeal: \$500 fee (\$250 small entity discount)			
<input type="checkbox"/> Request for Oral Hearing: \$1000 fee (\$500 small entity discount)			
<input type="checkbox"/> Utility Issue Fee: \$1400 fee (\$700 small entity discount)			
<input type="checkbox"/> Recording each patent assignment per property (times number of properties): \$40 fee (no small entity fee discount)			
<input type="checkbox"/> Request for Continued Examination: \$790 fee (\$395 small entity discount)			
<input checked="" type="checkbox"/> Other: Terminal Disclaimer			
			Subtotal (4)
			130
SUBMITTED BY			
Signature	/Greg S. Hollrigel, Reg. # 45374/	Registration No. (Attorney/Agent)	45,374
Name (Print/Type)	Greg S. Hollrigel		Telephone 949-450-1730
			Date July 5, 2005

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/805,838 Confirmation No. 1494
Applicant : Miller et al.
Filed : March 22, 2004
Title : CHEMILUMINESCENT COMPOUNDS AND USE THEREOF

TC/A.U. : 1600/1645
Examiner : HAQ, S.

Docket No. : A1514-DIV
Customer No. : 33197

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF FACSIMILE TRANSMISSION
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Date: July 5, 2005

By: /Greg S. Hollrigel, Reg. # 45374/
Greg S. Hollrigel

RESPONSE TO APRIL 4, 2005 OFFICE ACTION

Dear Sir:

This is in response to the April 4, 2005 Office Action issued by the United States Patent and Trademark Office regarding the above-identified application. A response to the Office Action is due July 4, 2005. Because July 4, 2005 was a holiday, this response is being submitted the next succeeding business day (i.e., July 5, 2005). Accordingly, this response is being timely filed. Please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.